O 1 P & C 2 2 2004 65

| PETHON FOR EX                                     | TENSION OF TIME UND  | ER 37 CFR 1.136(a)  | Docket Numb              | • •                        |  |  |
|---|--|---|--------------------------|----------------------------|--|--|
| TRAN  | OF MAILING OR<br>SMISSION<br>FR 1.8(a)]  | In re Application of<br>Marcos C. TZANNES   |                          |                            |  |  |
| deposited with the Unite                          | correspondence is being d States Postal Service with st class mail in an envelope  | Application Number<br>09/836,295  |                          | Filed<br>April 18, 2001    |  |  |
| addressed to Mail Stop<br>Patents, P.O. Box 1450, | Commissioner for Alexandria, Virginia 22313-transmitted to the USPTO   | For<br>SYSTEMS AND METHODS FOR A MULTICARRIER<br>MODULATION SYSTEM WITH A VARIABLE MARGIN |                          |                            |  |  |
| Signature:Name:                                   |  | Group Art Unit<br>2634  | Examiner<br>S. Ahn       |                            |  |  |
|   | This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.       |   |                          |                            |  |  |
| The requested ex (check time period               |  | ate entity fee are as follows   |                          |                            |  |  |
| <b>▼</b> One                                      | e month (37 CFR 1.17   | 7(a)(1)) - (\$55/\$110)   |                          | \$ <u>110.00</u>           |  |  |
| □ Tw  | o months (37 CFR 1.  | 17(a)(2)) - (\$215/\$430)   |                          | \$                         |  |  |
| ☐ Thi   | ee months (37 CFR 1  | .17(a)(3)) - (\$490/\$980)  |                          | \$                         |  |  |
|   | ☐ Four months (37 CFR 1.17(a)(4)) - (\$765/\$1530) \$  |   |                          |                            |  |  |
| ☐ Fiv   | Five months (37 CFR 1.17(a)(5)) - (\$1040/\$2080)  |   |                          |                            |  |  |
| • • •   | ☐ Applicant claims small entity status.  |   |                          |                            |  |  |
|   | A check to cover the fee is enclosed.  |   |                          |                            |  |  |
| 1   | —  |   |                          |                            |  |  |
|   | ☐ The Commissioner has already been authorized to charge fees in this application to a Deposit Account.                                      |   |                          |                            |  |  |
|   | The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50-1165 |   |                          |                            |  |  |
| I am the 🔲 app                                    | olicant/inventor   |   |                          |                            |  |  |
| □ ass   | ignee of record of the<br>Statement under 37   | entire interest. See 37 CFR 3.71. CFR 3.73(b) is enclosed. (Form PTC                      | D/SB/96).                |                            |  |  |
| <b>≭</b> atto                                     | ■ attorney or agent of record.   |   |                          |                            |  |  |
|   | attorney or agent under 37 CFR 1.34(a).  Registration number if acting under 37 CFR 1.34(a)  |   |                          |                            |  |  |
| WARNING<br>included on                            | 6: Information on the this form. Provide   | nis form may become public. Crediceredit card information and autho                       | t card informa           | tion should not be 0-2038. |  |  |
|   | 10v 104  |   | Signatura                |                            |  |  |
| /23/2004 HTECKLU1 00000112                        |  |   | Signature<br>Jason H. Vi | ck                         |  |  |
| FC:1251<br>FC:1201                                | 110.00 OF<br>  | Ty  | ped or printed r         |                            |  |  |
| NOTE: Signatures of                               | of all the inventors or assigned in a signature is required, se  | nees of record of the entire interest or their repe below.                                | resentative(s) are re    | equired. Submit multiple   |  |  |
| Total of  | forms are sub  | mitted.   |                          |                            |  |  |

|                         | -           |     | (         |
|-------------------------|-------------|-----|-----------|
| pproved for use through | 10/31/2002. | OMB | 0651-0032 |

| 1 | <u> </u>                                    |
|---|---|
| U | NUV 2 2 2004 67                             |
|   | FEETRANSMITTAL                              |
|   | FOR FY 2003                                 |
|   | Patent fees are subject to annual revision. |

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

| TOTAL AMOUNT OF PAYMENT | \$550.0 |
|-------------------------|---------|
|                         |         |

| Complete if Known |  |  |  |  |
|-------------------|--|--|--|--|
| 09/836,295        |  |  |  |  |
| April 18, 2001    |  |  |  |  |
| Marcos C. TZANNES |  |  |  |  |
| S. Ahn            |  |  |  |  |
| 2634              |  |  |  |  |
| T3653-8854US01    |  |  |  |  |
|                   |  |  |  |  |

| METHOD OF PAYMENT (check all that apply)                             |  | FEE CALCULATION (continued) |             |   |  |
|--|--|-----------------------------|-------------|---|--|
| Check Credit Card Money Order None                                   |  | 3. ADDITIONAL FEES          |             |   |  |
| Deposit Account:   |  | Entity                      |             | Entity  | . D. D. Godden   |
| Deposit<br>Account 50-1165 (T3653-8854US01)                          | Fee<br>Code                                    | Fee<br>(\$)                 | Fee<br>Code | Fee<br>(\$)   | Fee Description  |
| Account   50-1165 (13653-8854US01)<br>Number                         | 1051   | 130                         | 2051        | 65  | Surcharge – late filing fee or oath                            |
|  | 1052   | 50                          | 2052        | 25  | Surcharge - late provisional filing fee or cover               |
|  | 1067   | 130                         | 1053        | 130   | sheet Non-English specification                                |
| Deposit Account Miles & Stockbridge, P.C.                            | 1053<br>1812                                   |                             |             |   |  |
| Name Name  |  | 2,520                       | 1812        | 2,520   | For filing a request for ex parte reexamination                |
| The Commissioner is authorized to: (check all that apply)            | 1804   | 920*                        | 1804        | 920*  | Requesting publication of SIR prior to Examiner action         |
| Charge fee(s) indicated below Credit any overpayments                | 1805   | 1,840*                      | 1805        | 1,840*  | Requesting publication of SIR after Examiner                   |
|  |  |                             |             |   | action Extension for reply within first month 110.00           |
| Charge any additional fee(s) during the pendency of this application | 1251   | 110                         | 2251        | 55  | •                        |
| Charge fee(s) indicated below, except for the filing fee             | 1252   | 420                         | 2252        | 210   | Extension for reply within second month                        |
| to the above-identified deposit account.                             | 1253   | 950                         | 2253        | 475   | Extension for reply within third month                         |
| FEE CALCULATION  | 1254   | 1,480                       | 2254        | 740   | Extension for reply within fourth month                        |
| 1. BASIC FILING FEE  | 1255   | 2,010                       | 2255        | 1,005   | Extension for reply within fifth month                         |
| Large Entity Small Entity  | 1401   | 330                         | 2401        | 165   | Notice of Appeal   |
| Fee Fee Fee Fee Description  Code (\$) Code (\$) Fee Paid            | 1402   | 330                         | 2402        | 165   | Filing a brief in support of an appeal                         |
| (6)  | 1403   | 290                         | 2403        | 145   | Request for oral hearing                                       |
| 1001 770 2001 385 Utility filing fee                                 | 1451   | 1,510                       | 1451        | 1,510   | Petition to institute a public use proceeding                  |
| 1002 340 2002 170 Design filing fee                                  | 1452   | 110                         | 2452        | 55  | Petition to revive - unavoidable                               |
| 1003 530 2003 265 Plant filing fee                                   | 1453   | 1,330                       | 2453        | 665   | Petition to revive – unintentional                             |
| 1004 770 2004 385 Reissue filing fee                                 | 1501   | 1,330                       | 2501        | 665   | Utility issue fee (or reissue)                                 |
| 1004 770 2004 363 Reissue Hilling fee                                | 1502   | 480                         | 2502        | 240   | Design issue fee   |
| 1005 100 2003 80 Flovisional lining ice                              | 1503   | 640                         | 2503        | 320   | Plant issue fee  |
| SUBTOTAL (1) \$0   | 1460   | 130                         | 1460        | 130   | Petitions to the Commissioner                                  |
|  | 1807   | 50                          | 1807        | 50  | Processing fee under 37 CFR 1.17(q)                            |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE                          | 1806   | 180                         | 1806        | 180   | Submission of Information Disclosure Stmt                      |
| Fee from   | 8021   | 40                          | 8021        | 40  | Recording each patent assignment per property                  |
| Extra Claims below Fee Paid  |  | 770                         |             | 205   | (times number of properties)                                   |
| Total Claims 39 -45** = 0 X 0 = 0                                    | 1809   | 770                         | 2809        | 385   | Filing a submission after final rejection (37 CFR 1.129(a))    |
| Independent 14 -9* = 5 X 88 = \$440.00 Claims                        | 1810   | 770                         | 2810        | 385   | For each additional invention to be examined (37 CFR 1.129(b)) |
| Multiple Dependent X =   | 1801   | 770                         | 2801        | 385   | Request for Continued Examination (RCE)                        |
| Large Entity Small Entity  | 1802   | 900                         | 1802        | 900   | Request for expedited examination of a design                  |
| Fee Fee Fee <u>Fee Description</u>                                   |  | _                           | 1           |   | application  |
| Code (\$) Code (\$)  | Other  | fee (speci                  | ify)        |   |  |
| 1202 18 2202 9 Claims in excess of 20                                |  |                             |             |   |  |
| 1201 88 2201 42 Independent claims in excess of 3                    | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) |                             |             |   |  |
| 1203 280 2203 140 Multiple dependent claim, if not paid              |  |                             |             | CEPTIFICATE OF MAILING  |  |
| 1204 84 2204 42 ** Reissue independent claims over original patent   |  |                             |             | his correspondence is being deposited with the United States Postal |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and                 |  | ce with su                  | fficient    | postage as f  | first class mail in an envelope addressed to Commissioner for  |
| over original patent Patents, Washington, DC 20231, on               |  |                             | n           |   |  |
| SUBTOTAL (2) \$440.00 Name:  |  |                             |             |   |  |
| or nametr previously part, it greater, i.e. resistant, see above     |  |                             |             |   |  |
| SUBMITTED BY   | D.   | tration                     | -           | 45 395  | Complete (if applicable)                                       |
| Name (Print/Type) Jason H. Vick                                      |  | ney/Age                     |             | 45,285  | Telephone 703-903-9000   |
| Signature Date November 22, 2004                                     |  |                             |             | Date November 22, 2004  |  |
|  |  |                             |             |   |  |